

IN THE SPECIFICATION:

Please amend paragraph 37 or page 16, lines 10 through 24, as follows:

The user 126 locates a cutting plane, which defines the portion of the model to be cut. For example, the user 126 uses the mouse 124c to click on two nodes 54 on the model and a vertical plane 52 is generated. The orientation of the plane 52 is perpendicular to line ~~52~~ 56 interconnecting the nodes 54. It should be appreciated that for the CAD model 48, a CAD line can be used to define a cutting plane. The plane is similarly oriented perpendicular to the plane. For example, the user 126 selects a line from the CAD model 48 that defines the section, using the mouse 124C. Similarly, if a section line exists for the CAD model 48, the planes can be generated by the user 126 “picking” the appropriate lines that define the section.